## JENKINS WILSON &TAYLOR

RÍCHARD E. JENKINS

JEFFREY L. WILSON

ARLES A. TAYLOR, JR.

**GREGORY A. HUNT** 

E. ERIC MILLS

**BENTLEY J. OLIVE** 

MICHAEL J. CROWLEY

\*CHRIS PERKINS, PH.D.

"JAMES DALY IV, PH.D.

JEFFREY CHILDERS, PH.D.

OF COUNSEL SOROJINI BISWAS

'LICENSED ONLY IN CA

"LICENSED ONLY IN KY

patent attorneys

April 22, 2004



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA\_22313-1450 on April 22, 2004.

Date of Signature: April 22, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> U.S. Patent Application Serial No. 10/000,151 for Re:

> > HUMAN KCR1 REGULATION OF HERG POTASSIUM

CHANNEL BLOCK Our Ref. No. 1242/49/2

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 (1 page) in duplicate;
- 3. Copies of cited references (2 references); and
- 4. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Registration No. 39,395

AAT/ptw **Enclosures** 

Customer No: 25297

I here certify that this correspondence is being deposited with the United States Postal Service as ass mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, xandria, VA 22313-1450 on \_ **Date of Signature** 

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Balser et al.

Group Art Unit: 1647

Serial No.: 10/000,151

Examiner: Bunner, Bridget

Filed: October 30, 2001

Docket No.: 1249/49/2

Confirmation No.: 8248

For: HUMAN KCR1 REGULATION OF HERG POTASSIUM CHANNEL BLOCK

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

No fee under 37 C.F.R. Section 1.17(p) is due as the undersigned hereby certifies that each item of information contained in this statement was cited in a communication Serial No.: 10/000,151

from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Early passage of the subject application to issue is earnestly solicited.

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any fees associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Registration No. 39,395

1242/49/2

AAT/ptw

**Enclosures** 

Customer No: 25297

1	0	1	P	E,	8
	APR	2	6	2004	185 30/
HE					<u>ş</u>

FOR 12449 U.S. Department of Commerce				Attorney Docket No.:				Serial No.:				
Patent and Trademark Office				1242/49/2				10/000,151				
List of Documents Cited by Applicant												
					Applicant(s): Balser et al.							
					Filing Date: October 30, 2001				Group: 1647			
U.S. PATENT DOCUMENTS												
Examiner Initial	No.	Document Number	Date		Name	Class	Subclass		Filing date if Appropriate			
				•								
-								Î				
FOREIGN PATENT DOCUMENTS												
		Document Number	Date	С	Country Na		ame of Patentee or Applicant		Translation Yes   No			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
	1.	International Search Report for Application No. PCT/US01/45644										
	2.	Sanguinetti et al., <i>Spectrum of HERG K+-channel Dysfunction in an Inherited Cardiac Arrythmia</i> , Physiology, <b>93</b> :2208-2212 (March 1996).										
EXAMINER DATE CONSIDERED												

<sup>\*</sup>Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.